		CIFA			ATTY DOCKET NO. APPLICATION NO. POU920010091US1 09/887,787								
pr.	INF	DRM/ ا)	ORMATION DISCLOSURE CITATION (Use several sheets if necessary)			Bae et al. Conf. No. 7659							
		•		APR 2 5 2	70LS (C.4.6.)	FILING June 22, 2001							
	U.S. PATENT DOCUMENTS												
'EXAMINER			DOCUMENT NUMBER	DATE		NAME	CLASS	SUBCLASS	FILING DATE				
INITIAL	\vdash	†						1	IF MELLING.	MAIE			
	<u> </u>	 			 								
		+						1					
		-							<u> </u>				
	-	+	,		 				 				
	U.S. PATENT APPLICATION PUBLICATIONS												
*EXAMINER	ER DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE												
INITIAL		\top			<u> </u>			 	if Approgra	IF APPROPRIATE			
		\dagger											
		\dagger											
		\vdash							 				
FOREIGN PATENT DOCUMENTS													
			DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANSI YES	LATION NO			
Lo	f	10-0	40140	02/13/1998	Japan					1			
lo	g	03-118643		05/21/1991	Japan					1			
Ĥ.	h	09-3	05445	11/28/1997	Japan					1			
lo	i	02-297228 12/07/1990 Japan								1			
				·									
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)													
							·						
													
			0										
EXAMINE	EXAMINER DATE CONSIDERED 12/20105												
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.									and not				

Form PTO-A820 (also form PTO-1449)

OF 2

	ATTY DOCKET NO. APPLICATION NO.												
ĺ		~~	471011011001001			POU920010091US1 09/887.787							
INFORMATION DISCLOSURE CITATION (Use, several sheets if pecessary) APPLICANT(S) Bae et al. Conf. No. 7659													
/ O\ FILING DATE GROUP ART LINIT													
			APR 2 5 2065 6			June 22, 2001	[2162				
			PART	U.	S. PATENT	DOCUMENTS	<u> </u>						
*EXAMINER	Γ-	T	DOCUMENTALITY	1	r	 		T	FILING DAT	<u> </u>			
INITIAL	<u> </u>		DOCUMENTALIMBER	DATE	·	NAME	CLASS	SUBCLASS	IF APPROP	-			
	•					<u>.</u>							
							·						
	U.S. PATENT APPLICATION PUBLICATIONS												
'EXAMINER			DOCUMENT NUMBER	DATE	:	NAME	CLASS	SUBCLASS	FILING DAT				
FOREIGN PATENT DOCUMENTS													
^			DOCUMENT NUMBER	DATE		COUNTRY	CLASS	SUBCLASS	TRANS YES	LATION NO			
lo	а	10-0	49405	02/20/1998	Japan					>			
la	Ь.	02-0	17549	01/22/1990	Japan					>			
la	c	05-128079 05/25/1993 Japan			Japan					>			
lo	đ	07-2	12462	08/11/1995	Japan					>			
la	e	2000	0-057013	02/25/2000	Japan					>			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)													
						<u> </u>							
									-				
EXAMINER DATE CONSIDERED 12/20705.													
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.													
COLISIONIS	a. 1110H	oe co	by or mis rount with tiext co.	minumication to ap	piicarii.								

Form PTO-A820 (also form PTO-1449)

APPRICATION DISCLOSER CITATE (Life several linear igheest officessury) DEC 0 9 7005 U.S. PATENT DOCUMENTS U.S. PATENT DOCUMENTS U.S. PATENT APPLICATION PUBLICATIONS U.S. PATENT APPLICATION PUBLICATIONS FOREIGN PATENT DOCUMENTS U.S. PATENT APPLICATION PUBLICATIONS FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FLATFROFIBRATE FOREIGN PATENT DOCUMENTS FOREIGN PATENT DOCUMENTS REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS SUBCLASS FLATFROFIBRATE APPROPRIATE FOREIGN PATENT DOCUMENTS REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS SUBCLASS SUBCLASS SUBCLASS SUBCLASS FLATFROFIBRATE FOREIGN PATENT DOCUMENTS OTHER DOCUMENTS (Including Author, Title, Date, Persinent Pages, Etc.)		MFC	RMATIO		PE	Docket Number (Optional) POU920010091US1 Application Number 09/887,787									
Bae et al. Group Art Unit 2162 1625		WITC	KUVIA I IUI		CITT TEAN										
**EXAMINER REP DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE IF APPROPRIATE U.S. PATENT APPLICATION PUBLICATIONS **EXAMINER NOTAL REP DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE IF APPROPRIATE **FOREIGN PATENT DOCUMENTS **FOREIGN PATENT DOCUMENT PATENT DOCUMENTS **FOREIGN PATENT DOCUMENT PATENT PATENT PATENT PATENT PATENT PATE	1														
*EXAMINER INITIAL REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE IF APPROPRIATE **U.S. PATENT APPLICATION PUBLICATIONS** **EXAMINER REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE IF APPROPRIATE				DEC	0.9 2005	I I									
IFAPPROPRIATE				\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	<u> </u>					102					
IFAPPROPRIATE			T	(37a)	U.S	. PATENT	DOCUMENTS	,	·						
		REF	DOCU	MENT NUMBER	DATE		NAME	CLASS	SUBCLASS	i					
*EXAMINER REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE INTITIAL REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRINSIDED TO SUBCLASS OF TRINSIDED TO SUBCLASS		t								IF AFFRO	PRIATE				
*EXAMINER REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE INITIAL REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TICKNOWN YES NO 1 2001-142748 05/25/2001 Japan C06F 11/34			<u> </u>		<u> </u>				 						
*EXAMINER REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE INITIAL REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TICKNOWN YES NO 1 2001-142748 05/25/2001 Japan C06F 11/34															
*EXAMINER REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE INITIAL REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TICKNOWN YES NO 1 2001-142748 05/25/2001 Japan C06F 11/34															
*EXAMINER REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE INITIAL REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TICKNOWN YES NO 1 2001-142748 05/25/2001 Japan C06F 11/34					 	<u> </u>		<u> </u>		 					
*EXAMINER REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE INTITIAL REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TRINSIDED TO SUBCLASS OF TRINSIDED TO SUBCLASS		<u> </u>													
*EXAMINER REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE INITIAL REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS TICKNOWN YES NO 1 2001-142748 05/25/2001 Japan C06F 11/34		l													
NAME CLASS SUBCLASS FAPPROPRIATE			·	·····	U.S. PATENT	Γ APPLICA	ATION PUBLICATIONS	•							
FOREIGN PATENT DOCUMENTS		EXAMINER REF DOCUMENT NUMBER DATE NAME CLASS SUBCLASS FILING DATE													
REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS Translation YES NO	INTIAL									IF APPRO	PRIATE				
REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS Translation YES NO		<u> </u>			ļ										
REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS Translation YES NO			ļ												
REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS Translation YES NO															
REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS Translation YES NO											_				
		•	<u> </u>		FORE	IGN PATE	NT DOCUMENTS	1							
- 1 2001-142748 05/25/2001 Japan G06F 11/34 √		REF DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS													
		1	2004 440		0.5/0.5/0.004			COCE	11/24	YES	NO				
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		2	2001-142	748	05/25/2001	Japan-		GUST	11/34						
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)															
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)															
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			l			<u> </u>									
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)						ļ <u>.</u>									
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)		ļ													
			<u> </u>		. OTHER D	OCUMEN	TS (Including Author	, Title, Date, Pe	ertinent Pages, Et	c.)					
		ı	İ												
															
l I I															
				<u> </u>				_ ·							
EXAMINER DATE CONSIDERED 12/20105.															
EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance an not considered. Include copy of this form with next communication to applicant.							ice with MPEP Section 609; D	raw line throu	gh citation if not	in conform	ance and				

Form PTO-A820 (also form PTO-1449)

P09A/REV05

١

Patent and Trademark Office * U.S. DEPARTMENT OF COMMERCE